

## PTO-1449

APPLICATION No.  
08/880,648

**FILING DATE**  
**June 23, 1997**

**GROUP  
2611**

[illegible]

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

CC

Abstracts of Japan, vol. 013. no. 046, (E-711) 2 Feb., 1989, of JP 63 24244A.

EXAMINER

<sup>R</sup> Charles Cress

DATE CONSIDERED

1/19/99

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.